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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/943,441	08/30/2001	Hai H. Trieu	4002-2643	8143
. 75	11/19/2003	EXAMINER		
Jason J. Schwa	artz.	STEWART, ALVIN J		
Woodard, Emha	ardt, Naughton, Moriarty a	and McNett		
Bank One Cente	er/Tower, Suite 3700	ART UNIT	PAPER NUMBER	
111 Monument	Circle	3738	1.	
Indianapolis, IN 46204-5137			DATE MAILED: 11/19/2003	U

Please find below and/or attached an Office communication concerning this application or proceeding.

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		'	lication No.	Applicant(s)					
Office Action Summary			943,441 	TRIEU, HAI H.					
	Office Action Summary		miner	Art Unit					
	The MAII INC DATE of this community		n J Stewart	3738					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filled after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply in specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filled, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status									
1)⊠	Responsive to communication(s) file	d on 15 Septen	nber 2003.						
,	This action is FINAL . 2b)⊠ This action is non-final.								
3)									
Disposit	ion of Claims								
 4) Claim(s) 1-47 is/are pending in the application. 4a) Of the above claim(s) 29-47 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-17,20-24 and 26-28 is/are rejected. 7) Claim(s) 18,19 and 25 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 									
,—	ion Papers		a.o., roquiromoni						
9) ☐ The specification is objected to by the Examiner. 10) ☑ The drawing(s) filed on 30 August 2001 is/are: a) ☑ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. §§ 119 and 120									
12)									
Attachmen		•	_						
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449) Pr			Summary (PTO-413) Paper No(s Informal Patent Application (PTO					

Application/Control Number: 09/943,441

Art Unit: 3738

DETAILED ACTION

Election/Restrictions

Applicant's election of Group I, Species H in Paper No. 5 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claims 29-47 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected group, there being no allowable generic or linking claim. Election was made without traverse in Paper No. 5.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 3-17 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-15 of U.S. Patent No. 6,620,196 B1. Although the conflicting claims are not identical, they are not patentably distinct from each other because both cases disclose an intervertebral disc comprising a body having a first end, a central portion, and a second end. The body elastically deforms from a first to a second configuration and the first configuration has two ends mating with each other and at least one fold.

Application/Control Number: 09/943,441

Art Unit: 3738

Page 3

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 27 and 28 are rejected under 35 U.S.C. 102(b) as being anticipated by

Kuslich US Patent 5,571,189.

Kuslich discloses an intervertebral disc nucleus implant comprising an elastic body

(filling material, and see note) surrounded by a supporting member (40) and the supporting

member surrounded by a resorbable shell (42) (see col. 7, lines 52-53 disclosing a totally

absorbable implant). Additionally, the body comprises a kit having a container of materials. The

kit is made of a plurality of different implants (see Figs. 2, 9, 22, etc.) with a plurality of different

closures (see Figs. 16-20) with a plurality of different tools for inserting the filling materials (see

Figs. 21-47).

*Note: the filling material is capable of being deform and return to the original shape when an

external force is exerted in the implant during and right after the insertion of the filling material.

Claims 3-7, 10, 15, 16, 20-24 and 26 are rejected under 35 U.S.C. 102(b) as being

anticipated by Lin US Patent 5,716,416.

Lin discloses an intervertebral disc comprising a body (see Fig. 1E) having a first end, a

central portion, and a second end. The body elastically deforms from a first (see Fig. 1E) to a

second configuration (see Fig. 4C). The first configuration has two ends mating with each other

and at least one fold.

Application/Control Number: 09/943,441

Art Unit: 3738

Regarding claims 5-7, see col. 2, lines 57-60.

Regarding claim 10, every surface has a texture. The texture will depends on the porosity

of the material.

Regarding claims 20, 21, 23 and 24 see Fig. 1E.

Regarding claim 22, see Fig. 2C.

Allowable Subject Matter

Claims 18, 19 and 25 are objected to as being dependent upon a rejected base claim, but

would be allowable if rewritten in independent form including all of the limitations of the base

claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alvin J Stewart whose telephone number is 703-305-0277. The

examiner can normally be reached on Monday-Friday 7:00AM-5:30PM(1 Friday B-week off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Corrine McDermott can be reached on 703-308-2111. The fax phone numbers for

the organization where this application or proceeding is assigned are 703-305-3590 for regular

communications and 703-308-2708 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is 703-308-0858.

Alvin'Stewart

November 12, 2003.

Page 4